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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,521	03/29/2004	Richard Jones	42P18312	1937
7590 12/06/2005			EXAMINER	
James Y. Go			KIANNI, KAVEH C	
BLAKELY, SO. Seventh Floor	KOLOFF, TAYLOR & Z	ART UNIT	PAPER NUMBER	
12400 Wilshire Boulevard			2883	
Los Angeles, CA 90025			DATE MAILED: 12/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/811,521	JONES, RICHARD
Office Action Summary	Examiner	Art Unit
	Kianni C. Kaveh	2883
The MAILING DATE of this communication a	ppears on the cover sheet w	th the correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION (1.136(a). In no event, however, may a read will apply and will expire SIX (6) MONute, cause the application to become AE	CATION.  eply be timely filed  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).
Status		,
1) Responsive to communication(s) filed on 29	March 2004.	
· _ · · ·	nis action is non-final.	
3) Since this application is in condition for allow		ers, prosecution as to the merits is
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdo		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-26</u> are subject to restriction and/o	r election requirement.	•
Application Papers		
9) The specification is objected to by the Exami	ner.	
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.
Applicant may not request that any objection to the	ne drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corre	ection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).
1. ☐ Certified copies of the priority docume	nts have been received	
2. Certified copies of the priority docume		polication No
3. Copies of the certified copies of the pr		· ·
application from the International Bure	· ·	The state of the s
* See the attached detailed Office action for a li	, , , , , , , , , , , , , , , , , , , ,	received.
	4	
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date nformal Patent Application (PTO-152)
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date <u>3</u>.</li> </ol>	6) Other:	· · · · · · · · · · · · · · · · · · ·

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-11 and 18-26, drawn to an apparatus and/or a laser having a laser cavity system including a first reflector included in the evanescent coupler and integrated in the first and second optical paths (i.e., see fig. 4), classified in class 385, subclass 30.
- II. Claims 12-17, drawn to a method including a first reflector integrated with an evanescent coupler including the first and second optical paths (i.e., see fig. 3) and a step of stimulating emission of the optical beam, classified in class 385, subclass 18.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case group invention II can be practiced for making a an optical filter such as for dropping certain frequencies in a WDM optical communications rather than an optical laser cavity system as claimed in group invention 1.

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Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

IA. Claims 1-11 directed to an apparatus including a first reflector included in the evanescent coupler and integrated in the first and second optical paths and optical beam is concurrently evanescently coupled from the first to the second optical paths.

IB. Claims 18-26 directed to a system including a laser having a laser cavity, an evanescent output coupler optically coupled to the laser cavity, and an optical receiver.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

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all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Go on 11/26 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kianni C. Kaveh whose telephone number is 571-272-2417. The examiner can normally be reached on 9:30-19:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 29, 2005

KAVEH KIANNI PRIMARY EXAMINER